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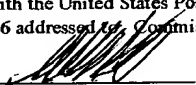
App. No. 09/779,789  
Amendment dated 1/27/2005  
Reply to Office Action of 07/27/2004

Attn. Docket No. VELCP008X1C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF 'Express Mailing' 37 CFR 1.10

I hereby certify that the attached papers and/or fees referred to herein are being deposited with the United States Postal Service 'Express Mail Post Office to Addressee' service under 37 CFR 1.10, Mailing Label Number ED275850616 addressed to, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on this date: January 27, 2005

Signed:   
Charles C. Cary

In re application of: Behrooz REZVANI et al.	Attorney Docket No.: VELCP008X1C
Application No.: 09/779,789	Examiner: AHN, SAM K.
Filed: 02/07/2001	Group: 2634
Title: METHOD AND APPARATUS FOR CHANNEL ESTIMATION FOR X-DSL COMMUNICATIONS	Confirmation No.: 7769

**AMENDMENT and RESPONSE PURSUANT TO 37 CFR 1.111 AND 1.115**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of **July 27, 2004**, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Amendments to the Drawings** begin on page 10 of this paper and include both attached replacement sheets and annotated sheets showing changes.

**Remarks/Arguments** begin on page 11 of this paper.

An **Appendix** including amended drawing figures is attached following page 20 of this paper.